

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Robert J. Sweeney et al.

Title: TACHYARRHYTHMIA DETECTION AND DISCRIMINATION BASED ON CURVATURE  
PARAMETERS

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**Mail Stop Issue Fee**

Commissioner for Patents  
P.O. Box 1450  
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- ☒ Authorization to charge Deposit 19-0743 in the amount of \$1510.00 to cover the Large Entity Issue Fee Payment.
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SCHWEGMAN, LUNDBERG & WOESSNER, P.A. By /Zhengnian Tang/  
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**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this  
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